



REPLACEMENT SHEET

Applicants: T.L. Colpitts, et al.
Serial No.: 09/549,342
Title: REAGENTS AND METHODS USEFUL FOR DETECTING
DISEASES OF THE REPRODUCTIV TISSUES
Attorney Docket No.: 5972.US.P6

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|--------------|------------|------------|------------|------------|------------|------------|
| MAM | MKLLM | VLMLAALSQH | CYA.GSG... | ...CPLLENV | ISKTINPQVS | KTEYKELLQE |
| MAM B | MKLLM | VLMLAALLH | CYA.DSG... | ...CKLLEDM | VEKTINSDIS | IPEYKELLQE |
| C3 Rat SBP | MKLVF | LFLLVTIPIC | CYASGSG... | ...CSILDEV | IRGTINSTVT | LHDYMKLVKP |
| BU101 | MKLSV | CLLLVTLALC | CYQAN.... | AEFCPALVSE | LLDFFFI..S | EPLFKLSLAK |
| ESSBP I | MRLSV | CLLMVSLALC | CYQAH.... | ALVCPAVASE | ITVFLFL..S | DAAVNLQVAK |
| LIPOPHILIN A | MRLSV | CLLLLTLALC | CYRAN.... | AVVCQALGSE | ITGFLLA..G | KPVFKFQLAK |
| C1 Rat SBP | MSTIKLSL | CLLIM.LAVC | CYEAN....A | SQICELVAHE | TISFLMK..S | EEELKKELEM |
| C2 Rat SBP | MRLSL | CLLTI.LVVC | CYEANGQTLA | GQVCQALQDV | TITFLLN..P | EEELKRELEE |
| Cat 1a | MKGACVLVLL | WAAL....LL | ISGGN.... | CEICPAVKRD | VDLFLTG..T | PDEYVEQVAQ |
| Cat 1b | ML | DAALPPCPTV | AATAD.... | CEICPAVKRD | VDLFLTG..T | PDEYVEQVAQ |
| CC10 MOUSE | MKIAI | TITVMLSIC | CSSAS.... | SDICPGFLQV | LEALLME..S | ESGYVASLKP |
| CC10 RAT | MKIAI | TITVMLSIC | CSSAS.... | SDICPGFLQV | LEALLLG..S | ESNYEAALKP |
| UTERO HARE | MKLTi | TLALVTLALL | CSPAS.... | AGICPGFAHV | IENLLLG..T | PSSYETSKE |
| UTERO RABBIT | MKLAI | TLALVTLALL | CSPAS.... | AGICPRFAHV | IENLLLG..T | PSSYETSKE |
| CC10 HUMAN | MKLAV | TLTLVTLALC | CSSAS.... | AEICPSFQRV | IETLLMD..T | PSSYEAMEL |

FIDDNATTNA IDELKECF.L NQTDETLNSV EVFMQLIYDS SLCDLF
FIDSDAAAEA MGKFKQCF.L NQSHRTLKNF GLMMHTVYDS IWCNMKSN
YVQDHFTEKA VKQFKQCF.L DQTDKTLENV GVMMEAI FNS ESCQPS
FDAPPEAVAA KLGVKRCTD. QMSLQKRSLI AEVLVKILKK ..CSV
LNPPPEALAA KLEVKHCTD. QISFKKRLSL EKVLEIVKK ..CGV
FKAPLEAVAA KMEVKKCVD. TMAYEKRVI TKTLGKIAEK ..CDR
YNAPPAAVEA KLEVKRCVD. QMSNGDRLVV AETLVYIFLE ..CGVKQWVE TYYPEIDFYY DMN
FDAPPEAVEA NLKVKRCIN. KIMYGDRLSM GTSLVFIMLK ..CDVKVWLQ INFPRGRWFS EIN
YKALPVVLEN ARILKNCVDA KMTEEDKENA LSVLDKIYTS PLC
YKALPVVLEN ARILKNCVDA KMTEEDKENA LSVLDKIYTS PLC
FNPASDLQNA GTQLKRLVDT .LPQETRINI MKLTEKILTS PLCKQDLRF
FNPASDLQNA GTQLKRLVDT .LPQETRINI VKLTEKILTS PLCEQDLRV
FQPDDAMKDA GMQMKKVLDT .LPQTTRENI IKLTEKIVKS PLCM
FEPDDTMKDA GMQMKKVLDS .LPQTTRENI MKLTEKIVKS PLCM
FSPDQDMREA GAQLKKLVDT .LPQKPRESI IKLMEKIAQS SLCN

FIG. 1

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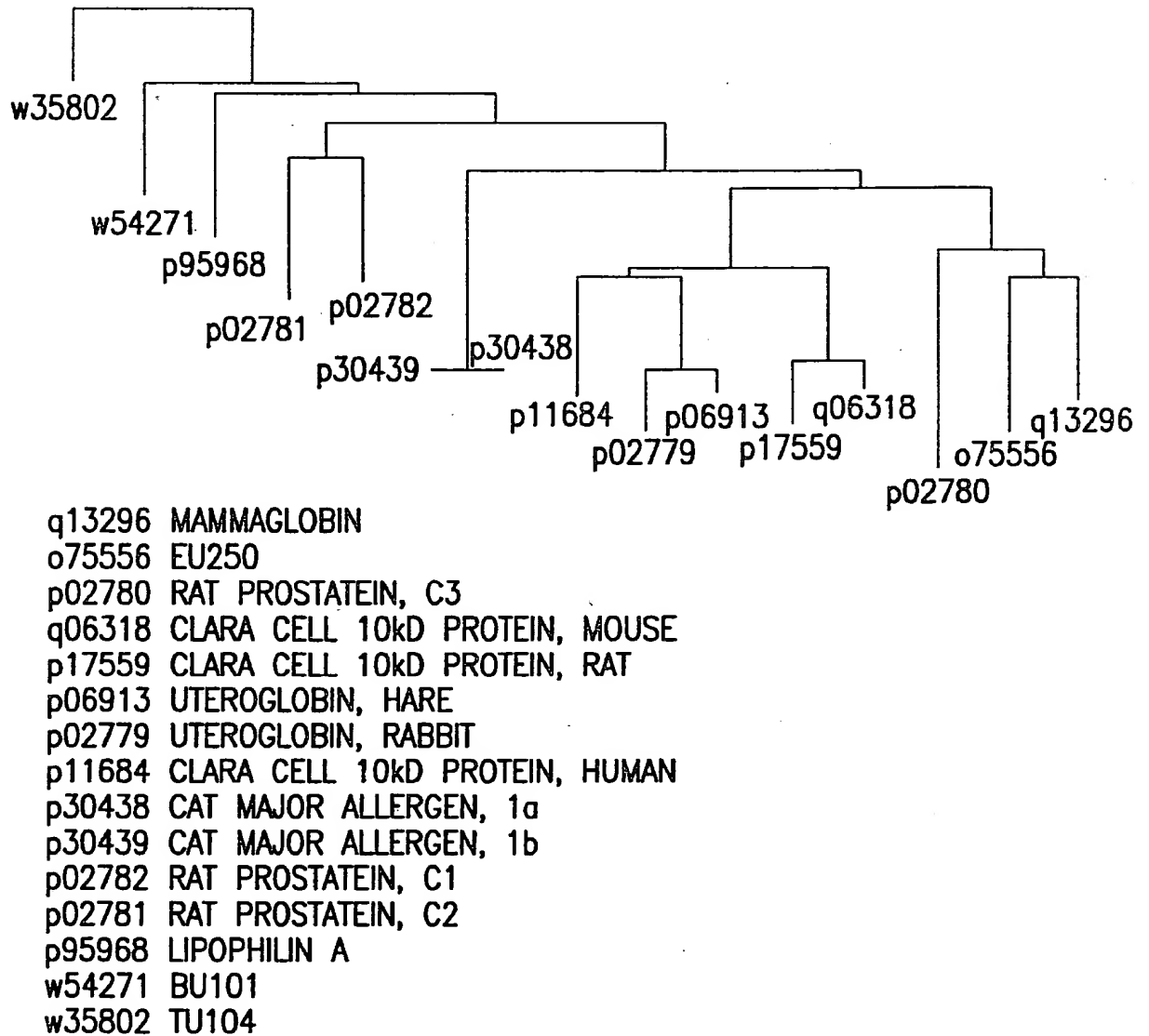


FIG.2